DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUCTIONS FOR MULTIPLE ITEMS WITH	CONSTRAINTS SPECIFIED BY THE	PARTICIPANTS	-
the specification of which (check	one)		
X is attached hereto.			
was filed on	as United States App.	lication Number	
or PCT International Appli			
and was amended on	(if applic	able)	
	red and understand the conte	nts of the above identified specific	cation, including
· · · · · · · · · · · · · · · · · · ·	e information which is mate.	rial to the patentability of this apon 1.56.	pplication in
·		ted States Code, § 119(a)-(d) or § 36	5(b) of any
fereign application(s) for patent which designated at least one cou	or inventor's certificate, intry other than the United application for patent or i	or §365(a) of any PCT Internationa States, listed below and have also enventor's certificate, or PCT Inter- tion on which priority is claimed:	l application identified below.
Pritor Foreign Application(s)			Priority Claimed
Winds (Number)			Yes No
[i]	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
Tentereby claim the benefit under	35 U.S.C. §119(e) of any Un	ited States provisional application	(s) listed below.
Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
material to the patentability of date of the prior application and	this application as defined d the national or PCT intern	112, I acknowledge the duty to disc in 37 CFR \$1.56 which occurred bet ational filing date of this applica (Status) (patented, pendi)	ween the filing tion:
(Application Serial No.)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pendi:	ng, abandoned)
information and belief are believed that willful false statements and	ved to be true; and further d the like so made are punis United States Code and that	nowledge are true and that all stat that these statements were made wit hable by fine or imprisonment, or k willful false statements may jeopar	th the knowledge both, under
POWER OF ATTORNEY: As a named in this application and transact all registration number).	nventor I hereby appoint the 1 business in the Patent and	e following attorney(s) and/or agent I Trademark Office connected therewi	t(s) to prosecute the clist name and
(Reg. 26,914), John E. Hoe W. Cameron (Reg. 31,596), Louis P. Herzberg (Reg. 41 29,551), Richard M. Ludwin Otterstedt (Reg. 37,411),	el (Reg. 26,279), Josep Marc A. Ehrlich (Reg. 1,500), Derek S. Jennir 1 (Reg. 33,010), Daniel Louis J. Percello (Reg	e (Reg. 35,082), Christopher of C. Redmond, Jr. (Reg. 18,739,966), Timothy M. Farrell ags (Reg. 41,473), Stephen C. P. Morris (Reg. 32,053), Pag. 33,206), Robert P. Tassina (Inderweiser (Reg. 46,134) and	753), Douglas (Reg. 37,321), Kaufman (Reg. aul J. ari, Jr. (Reg.
Send Correspondence to: Stephen	n C. Kaufman, Intellectual Pr	operty Law Dept.	
IBM_Co	rporation, P.O. Box 218, You	orktown Heights, New York 10598	
Direct Telephone Calls to: (name	and telephone number) Ster	ohen C. Kaufman (914) 945-3197	
Brenda Lynn Dietrich			
Full name of sole or first		ma 4 20	· · · /
Inventor's Signature		Date	
1946 Glen Rock Street, N Residence	Yorktown Heights, New !	York 10598	
USA			
Citizenship			
		P	EI 947502205
Same as above Post Office Address			EL847583297US